From: Richard Rupert/R3/USEPA/US

Sent: 4/16/2012 9:08:45 AM

To: KarenD Johnson/R3/USEPA/US@EPA

CC:

Subject: Re: gas wells

Great, I presume they are pdf s then and emailable.

Thanks

Richard Rupert
On-Scene Coordinator
Region III U.S.Environmental Protection Agency
1650 Arch Street, 3HS31
Philadelphia, PA 19103-2029
(215) 814-3463 FAX (215) 814-3254
e-mail rupert.richard@epa.gov

---- Original Message ----- From: KarenD Johnson

Sent: 04/16/2012 09:03 AM EDT

To: Richard Rupert Subject: Re: gas wells

They are actually reports from the state. What they did at which intervals, squeeze cement at which casing diameter, etc.

Karen D. Johnson, Chief

Ground Water & Enforcement Branch

From: Richard Rupert/R3/USEPA/US

To: KarenD Johnson/R3/USEPA/US@EPA

Date: 04/16/2012 07:45 AM

Subject: Re: gas wells

you could just send them to me in a spreadsheet if you can. will that work?

Richard Rupert,
On-Scene Coordinator
U.S. EPA
1650 Arch Street - 3HS31
Philadelphia, PA 19103
(215) 814-3463 - office
215 514-8773 - mobile
rupert.richard@epa.gov

"The commander in the field is always right and the rear echelon is wrong, unless proved otherwise." Colin Powell

From: KarenD Johnson/R3/USEPA/US
To: Richard Rupert/R3/USEPA/US

Date: 04/16/2012 07:42 AM

Subject: Re: gas wells

OK we'll pull the well work over reports...do you want us to load them somewhere special? Karen D. Johnson, Chief

DIM0120367 DIM0120367

Ground Water & Enforcement Branch

From: Richard Rupert/R3/USEPA/US

KarenD Johnson/R3/USEPA/US@EPA To:

Date: 04/16/2012 07:39 AM

Subject: Re: gas wells

Ex. 6 - Personal Privacy then up to Dimock.

I really won't have a chance to use the info until late afternoon.

I should have some really interesting charts by the end of the week.

thanks Rich

Richard Rupert, On-Scene Coordinator U.S. EPA 1650 Arch Street - 3HS31 Philadelphia, PA 19103 (215) 814-3463 - office 215 514-8773 - mobile rupert.richard@epa.gov

"The commander in the field is always right and the rear echelon is wrong, unless proved otherwise." Colin Powell

KarenD Johnson/R3/USEPA/US From: To: Richard Rupert/R3/USEPA/US

04/16/2012 07:35 AM Date:

Subject: Re: gas wells

We have access to PA IRIS that probably has more information on the re-works. I've got performance evaluations all morning. But Jim is in and I'll see if he can pull the drill records. Are u=you in the

office or on the road??

Karen D. Johnson, Chief Ground Water & Enforcement Branch

From: Richard Rupert/R3/USEPA/US

To: KarenD Johnson/R3/USEPA/US@EPA

04/16/2012 06:33 AM Date:

Subject: gas wells

Good morning Karen,

I spent a lot of the weekend charting analytical results and am seeing some correlation with drilling activity. I am relying on a spread titled "Cabot Gas Wells_PADEP_12_0314". It gives spud dates but does mention horizontal drilling or reworking. I have limited info on reworking or remediation from the Cabot presentation October 2011.

Do you have a more detailed database I can have access to?

DIM0120367 DIM0120368 thanks Rich

Richard Rupert,
On-Scene Coordinator
U.S. EPA
1650 Arch Street - 3HS31
Philadelphia, PA 19103
(215) 814-3463 - office
215 514-8773 - mobile
rupert.richard@epa.gov

"The commander in the field is always right and the rear echelon is wrong, unless proved otherwise." Colin Powell

DIM0120367 DIM0120369